Cell I1006

Track I5

Images

Level 2 – I1006.jpg

I1006A.jpg (Post Keystone)

Track and Grains: N/A

Level 3: N/A

Microtomed samples: N/A

Track History: Cell I1006 has been scanned via the Stardust@Home Project and selected as a candidate tile containing a track.

Discovered by John Rote
Fifth off-normal track keystoned
Extracted 31mar08
Sent to Westphal/UCB
Analyzed at ALS 1.4.3, FTIR (Bechtel) on 11Apr08
On forks, in a polypropylene sandwich, sent to
Simionovici/ESRF 15apr08
Sent back to UCB
Azimuth = 120 degrees; Zenith = 55 degrees

Track Characteristics:

Type: Type A Carrot Length / Depth: ? Grain diameters:?

Allocation History

Results

Track: FTIR analysis indicates very large organic contamination, primarily in CH2 and amide regions. The contamination is distributed homogeneously throughout the keystone.

Data Files:

